

## News from U.S. Rep. Adam Smith (WA-09)

*Chairman, House Armed Services Subcommittee on Terrorism, Unconventional Threats and Capabilities; Member of House International Relations Committee; vice-chair of the New Democrat Coalition.*

### Fiscal Year 2009 Project Requests (Defense)

- \$250,000 for the Madigan Army Medical Center Digital Pen project to acquire digital pens that capture and upload writing electronically while also recording care in ink on paper to improve the process of recording and transmitting patient care information; ADAPX, Seattle, Wash.
- \$1.5 million to reauthorize the Department of Defense/Veterans Administration Medical Information Sharing Pilot Project to enhance electronic patient medical record sharing between VA Puget Sound and Madigan Army Medical Center, Fort Lewis, Wash.
- \$1.8 million for the development of a Portable Device for Latent Fingerprint Identification that will enable military personnel and law enforcement agents to rapidly collect fingerprints to identify terrorists and criminals and improve the chances of apprehension; Sagem Morpho, Tacoma, Wash.
- \$2 million for the Tacoma Trauma Trust - Madigan Army Medical Center Trauma Assistance Program to provide critical trauma training for military medical personnel, while providing essential Level II trauma treatment for South King, Pierce, Kitsap, and Thurston Counties and southwest Washington for both military beneficiaries and civilian residents; Madigan Army Medical Center, Tacoma General Hospital, and St. Joseph's Hospital, Tacoma, Wash.
- \$2 million for the development of a Fuel Cell Hybrid Generation System to provide electrical power more efficiently to fixed bases or forward deployed positions; Ramgen Power Systems, Bellevue, Wash.
- \$2.8 million for clinical trials of the Madigan Army Medical Center Traumatic Brain Injury Assessment Pilot Project to enhance the identification of physical signs of Traumatic Brain Injury in soldiers; Electrical Geodesics, Inc., Eugene, Ore.
- \$2.83 million for the development of an airborne Electromagnetic Geolocation system to detect underground signals that indicate the presence of enemy military personnel, terrorist activities, and illicit drug manufacturing facilities being sought by U.S. intelligence agencies and U.S. Department of Defense (DOD) special forces; QUASAR Federal Systems, San Diego, Calif.
- \$3 million for Mobile Object Infrastructure Technology, enabling the U.S. Army Intelligence Command (INSCOM) to continue research and development of solutions to network computing challenges, including

bandwidth and information-sharing constraints; Topia Technology, Tacoma, Wash.

- \$4 Million for clinical trials on Limb Tissue Regeneration Using Bone Marrow Stem Cells; Oregon Biomedical Engineering Institute, Portland, Ore.
- \$4 million for the Western Regional Training Center for the National Guard counter-drug program. The Western U.S. has been without a regional training center for the past 10 years; funding would help the center be reinstated in Washington state under the command of the Washington National Guard; National Guard, Camp Murray, Wash.
- \$4.7 million for Optical Neural Techniques for Combat/Post-Trauma Health Care with the potential to provide full restoration of hearing for injured soldiers; Aculight Corporation, Bothell, Wash.
- \$5.47 million for the University of Washington's Institute of Surgical and Interventional Simulation (ISIS) to upgrade existing facilities, expand their existing partnerships with Madigan Army Medical Center and VA Puget Sound, and explore ways in which surgical simulation can enhance the treatment and rehabilitation of soldiers; University of Washington, Seattle, Wash.
- \$5.9 million for the Stryker Situation Awareness Soldier Protection Package, to equip the Stryker vehicle drivers of Ft. Lewis' 5th Stryker Brigade Combat Team, 2nd Infantry Division, with transparent armor; Carapace, LLC, North Andover, Mass.